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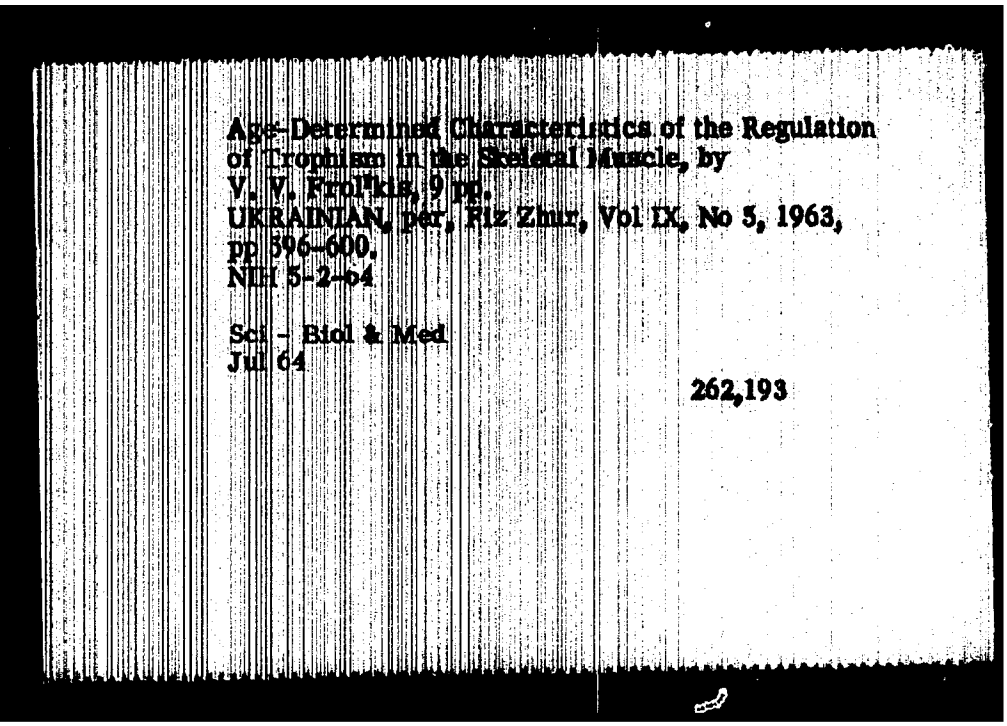

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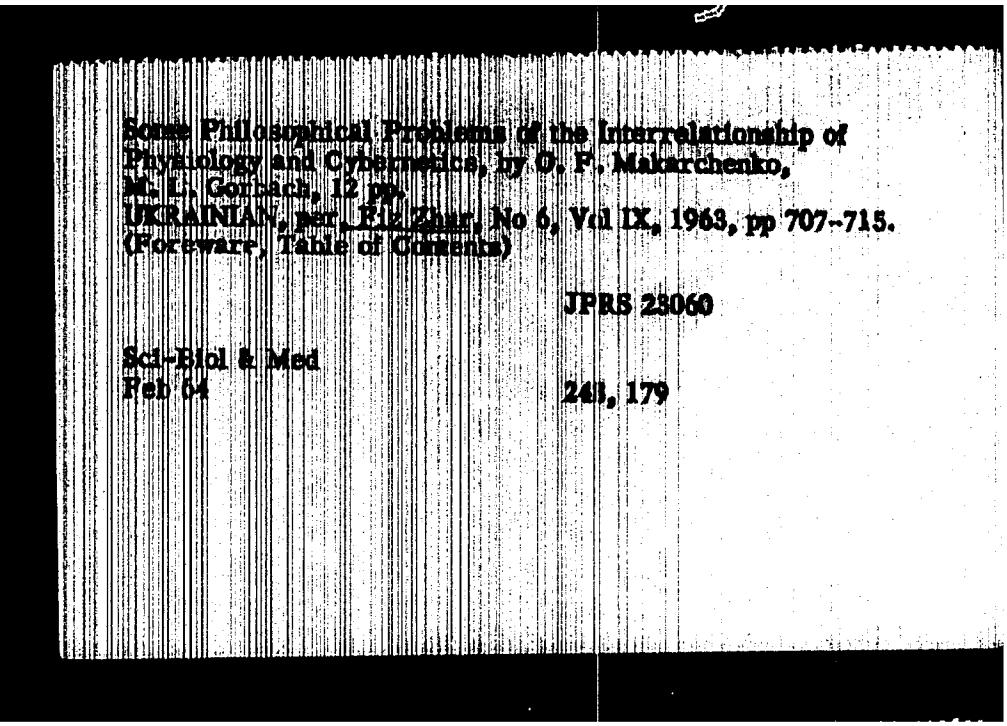

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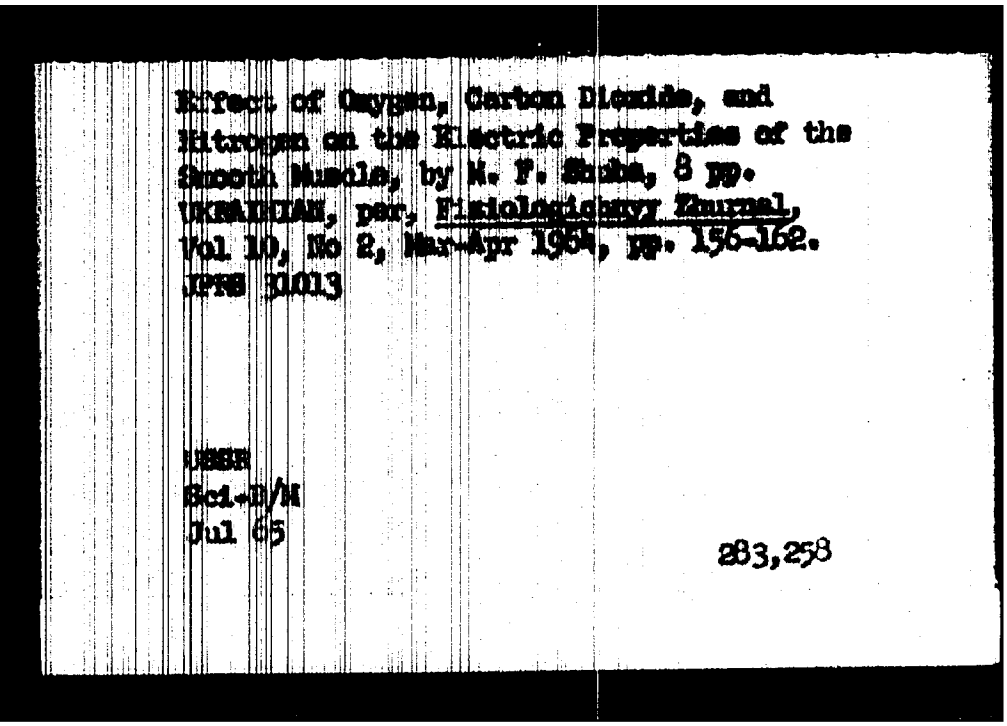

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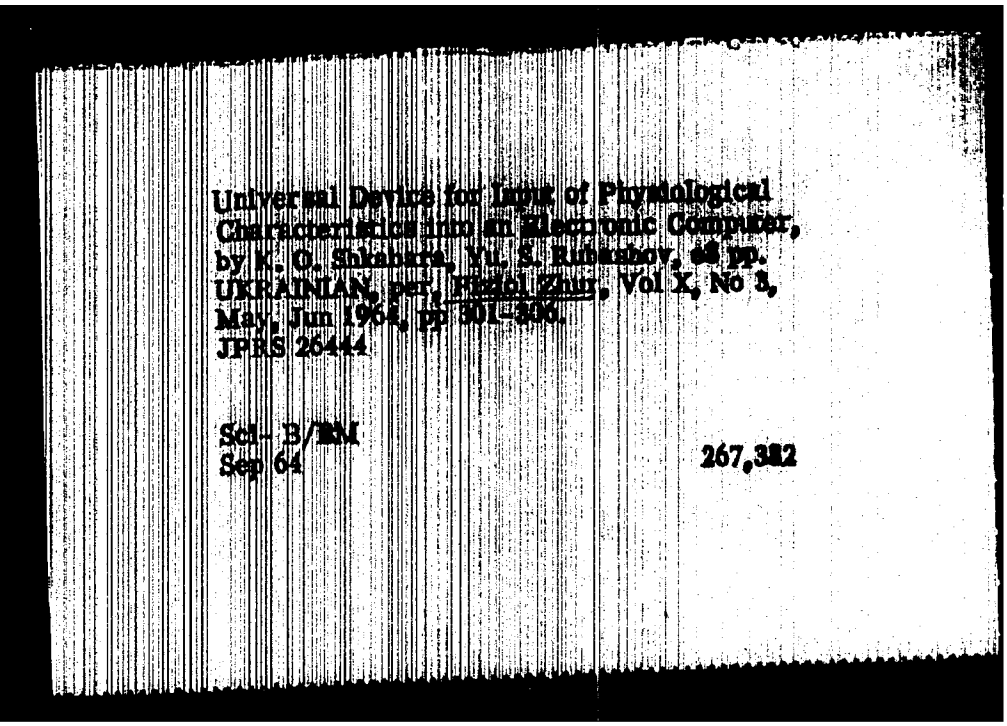

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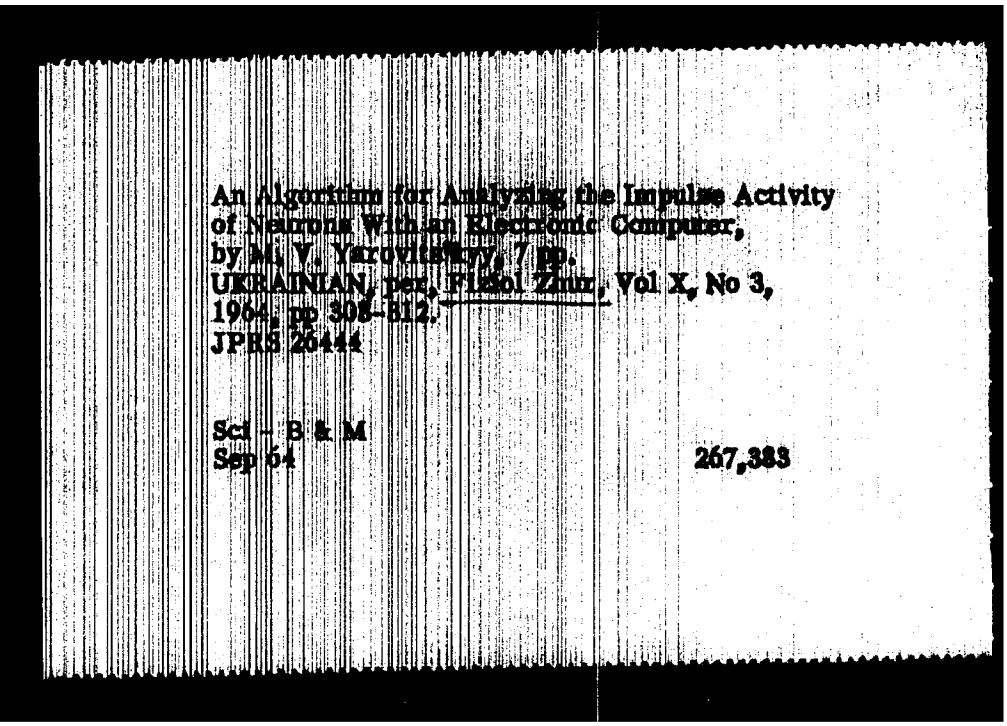

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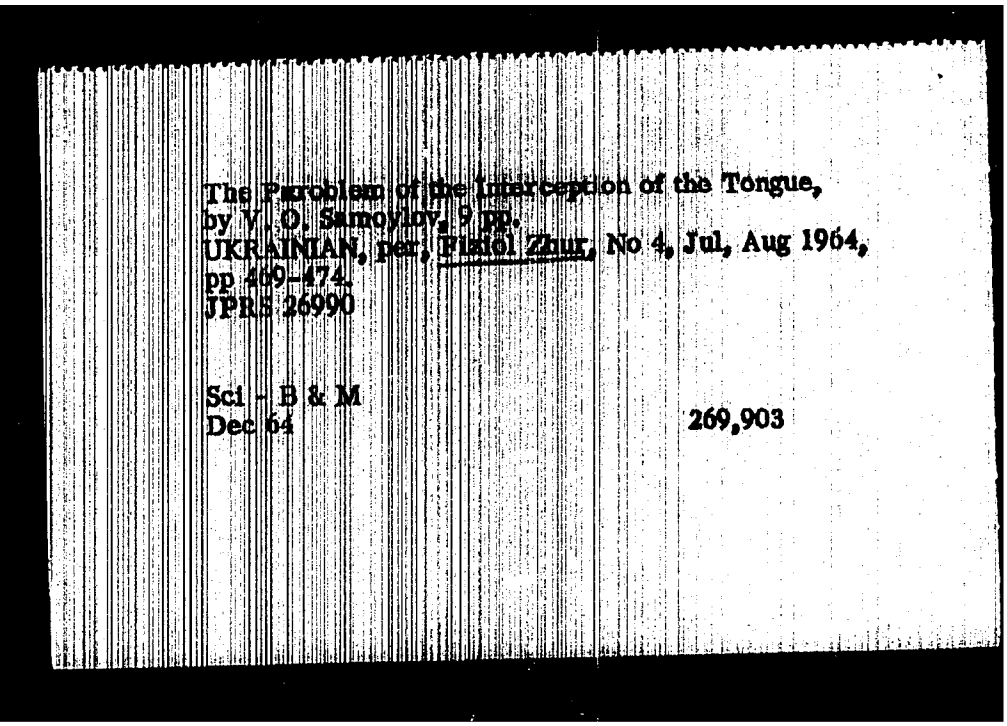

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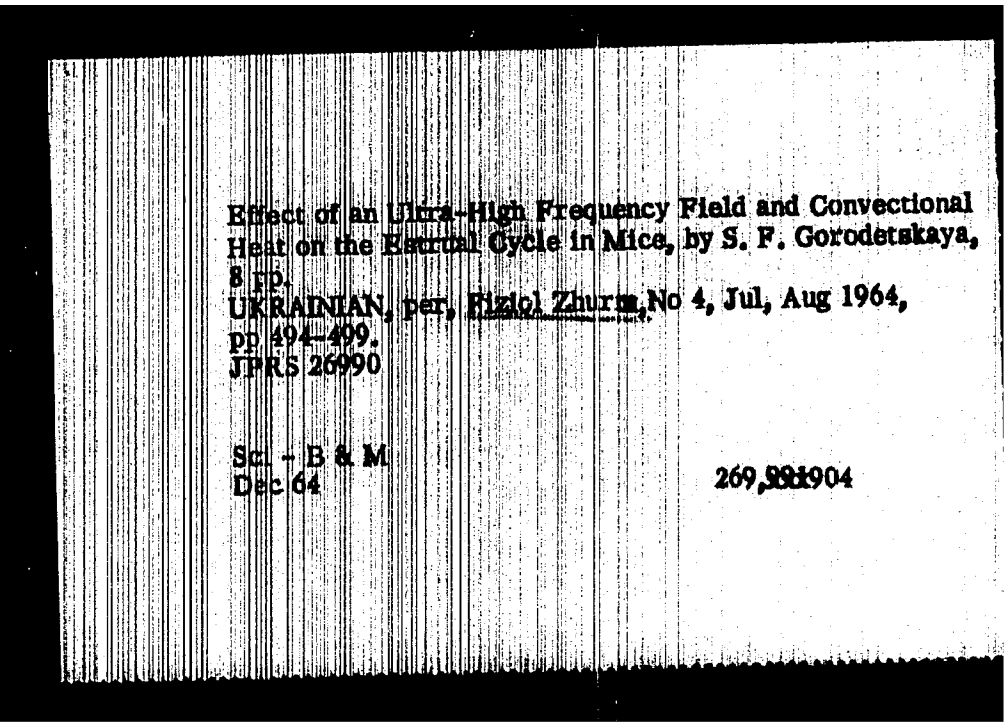

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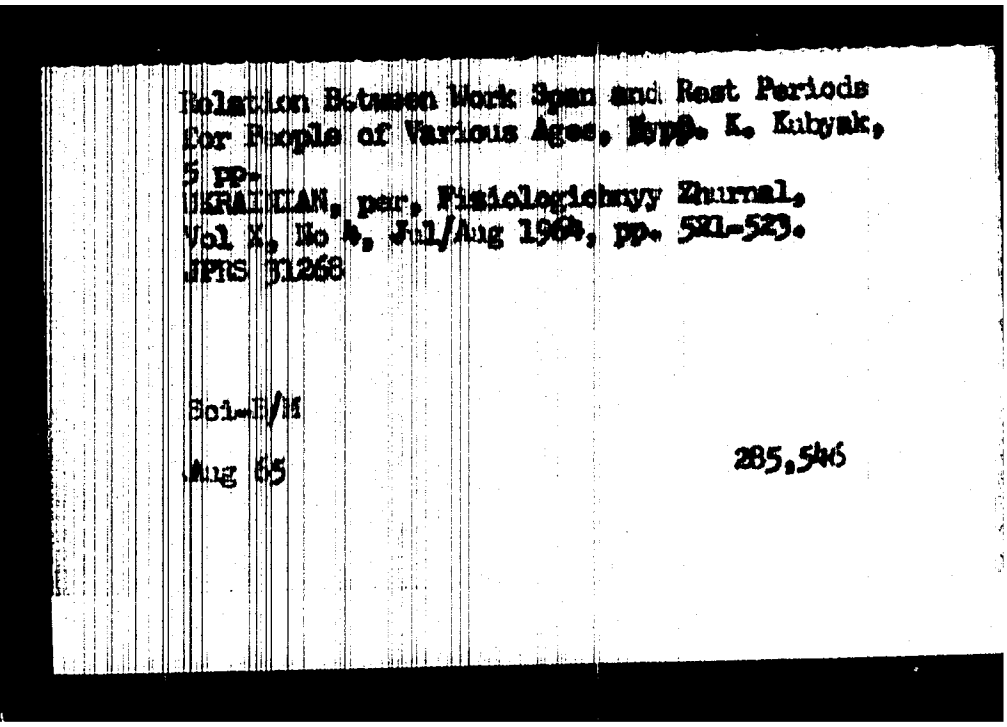

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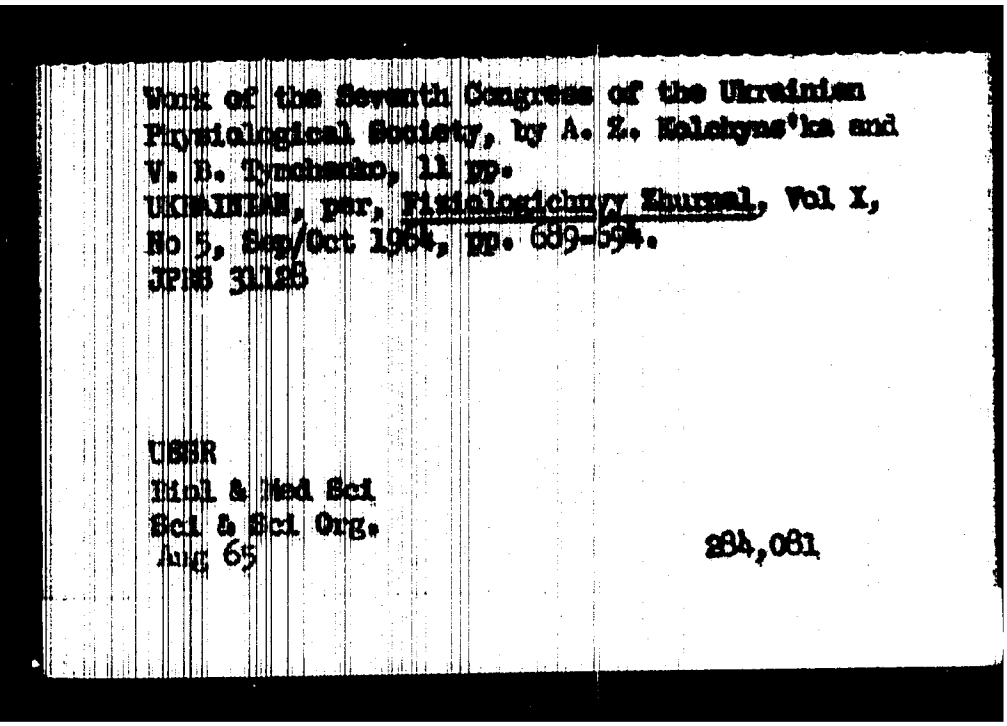

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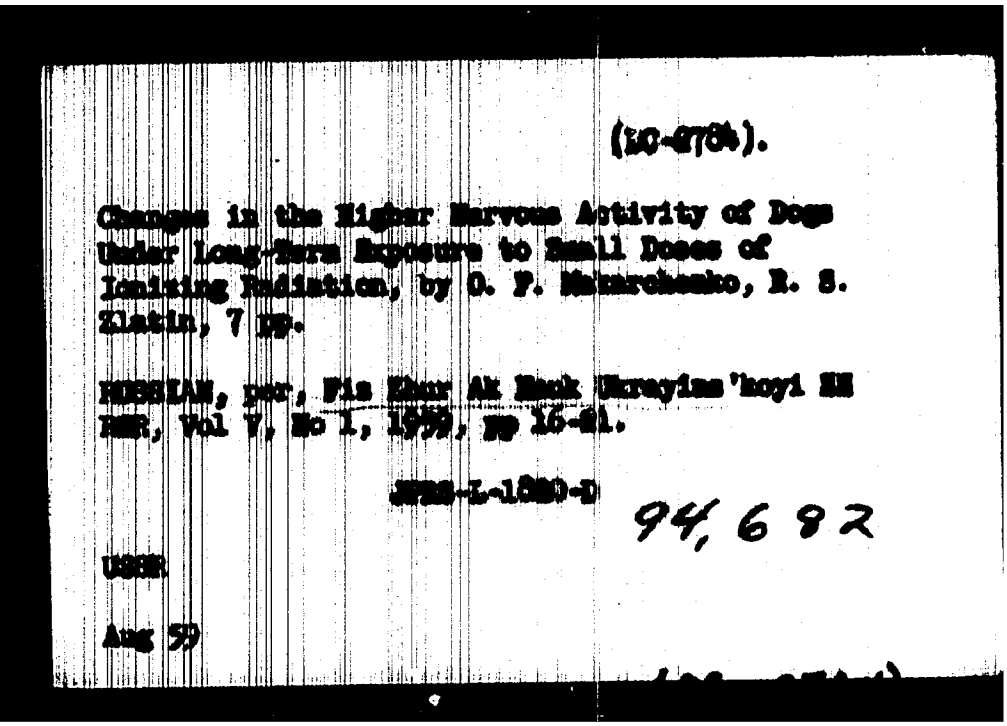

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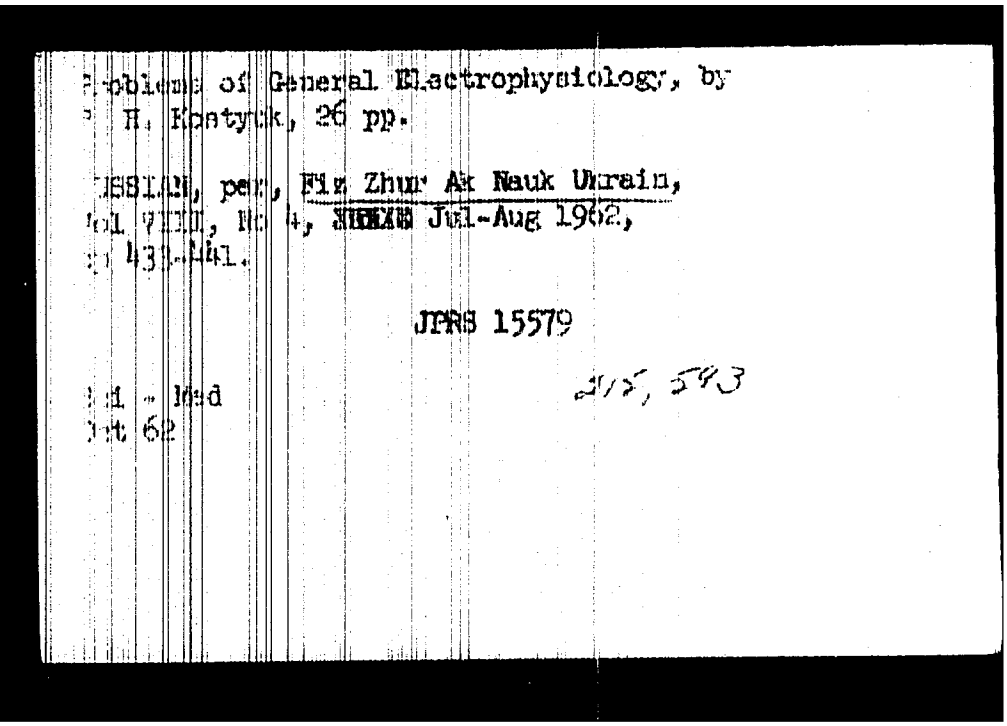

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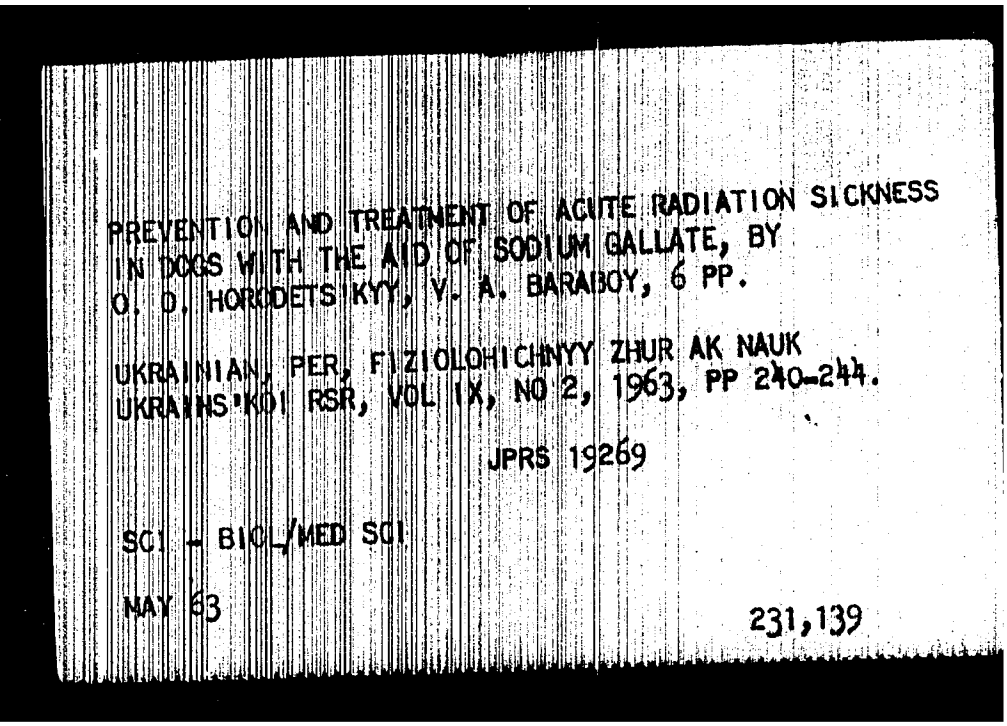

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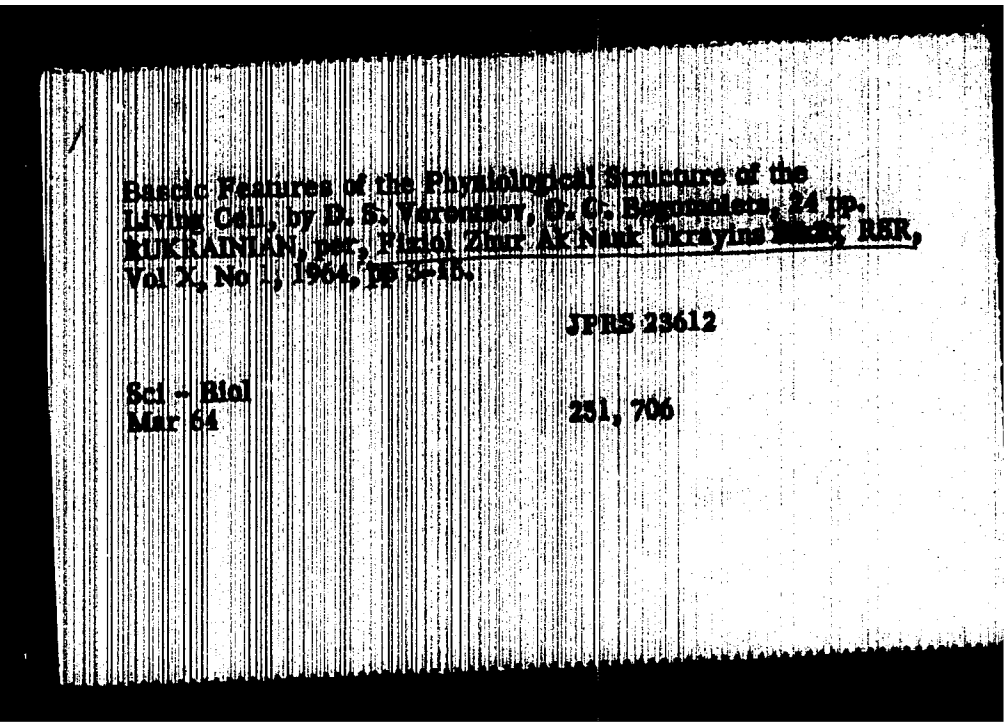

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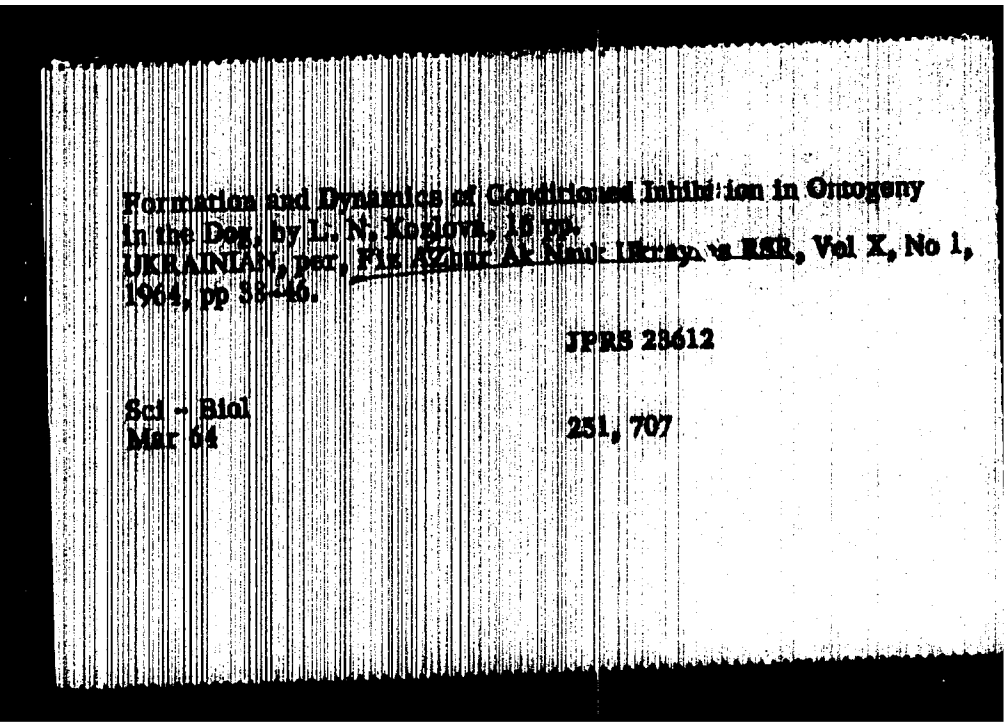

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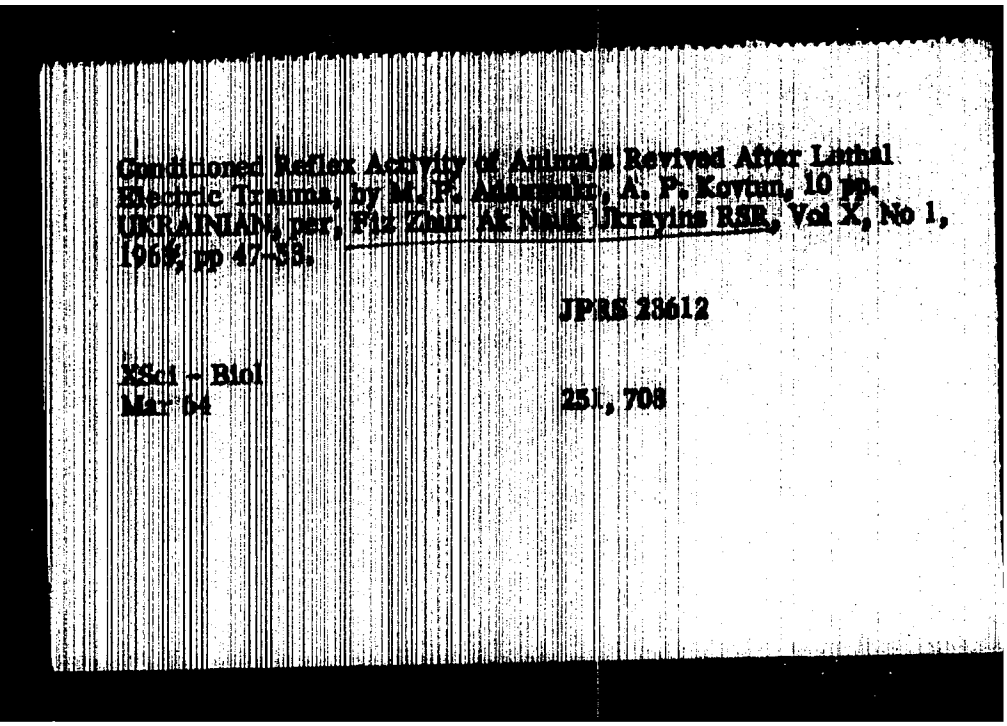

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Toxic Effect of High Oxygen Pressures on the Living Organism. Report 3. Nature of Spasmodic Gases in Warm Blood Animals, Subjected to the Effect of High Oxygen Pressures, by S. I. Prikladovitskiy. 21 pp.
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FTD-TT-65-966

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Shtrum, I. Ya.
THE COMBINED ACTION OF CARBON MONOXIDE AND HYDROGEN SULFIDE. [12 Apr 61] 9p 9refs
Order from OTS, SLA, or ETC $1.10 TT-63-20481

Trans. of [Fiziologicheskii Zhurnal SSSR] 1938, v. 24, p. 624-629.

DESCRIPTORS: *Poisonous gases, *Carbon compounds, *Monoxides, *Hydrogen compounds, *Sulfides, Synergism.

(Biological Sciences--Toxicology, TT, v. 11, no. 4)

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Klebanova, E. V. and Leibson, L. G.
ELECTRIC EXCITABILITY OF THE CEREBRAL CORTEX IN NEWBORN ANIMALS. [1963] [13p] 15refs
Order from OTS or SLA $1.60 63-16811

Trans. of [Fiziologicheskii Zhurnal SSSR, 1938] v. 25, no. 4, p. 418-425.

DESCRIPTORS: *Electroencephalography, *Animals, *Motor reactions, *Cerebral cortex.

(Biological Sciences--Neurology, TT, v. 10, no. 10)

63-16811

I. Klebanova, E. V.
II. Leibson, L. G.

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CIA/FDD U-8392

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Sci - Medicine, chemistry, physiology

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Regulation of the Blood Circulation of the Eye, by Araret Aleksanyan, 3 pp.

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Sci - Medicine; Chemistry, physiology

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Berger's Rhythm and the Uneven Development of Various Frequencies Represented in the Electroencephalogram, by M. N. Livanov, 2 pp.

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Adaptation of the Human Cerebral Cortex to Lengthy Irritation and Consequent Depression XX of Rhythms, by P. I. Shpil'berg, 1 p.

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(FTD 2582-5)

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Sci -- Medicine, neurophysiology

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(FDD 25206)

Relation Between the Amount of Heat and the Time of Exposure of the Skin to Threshold Sensation, by V. Petrov, I. Yakovlev, 3 pp.

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(FID 2520)

A Rising Shelf for Changing the Pressure of a Column of Nutrient Solution, by I. V. Skorokhod, 3 pp.

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CIA/WNO U-8419

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Bol - Medicine; Chemistry, physiology

36856

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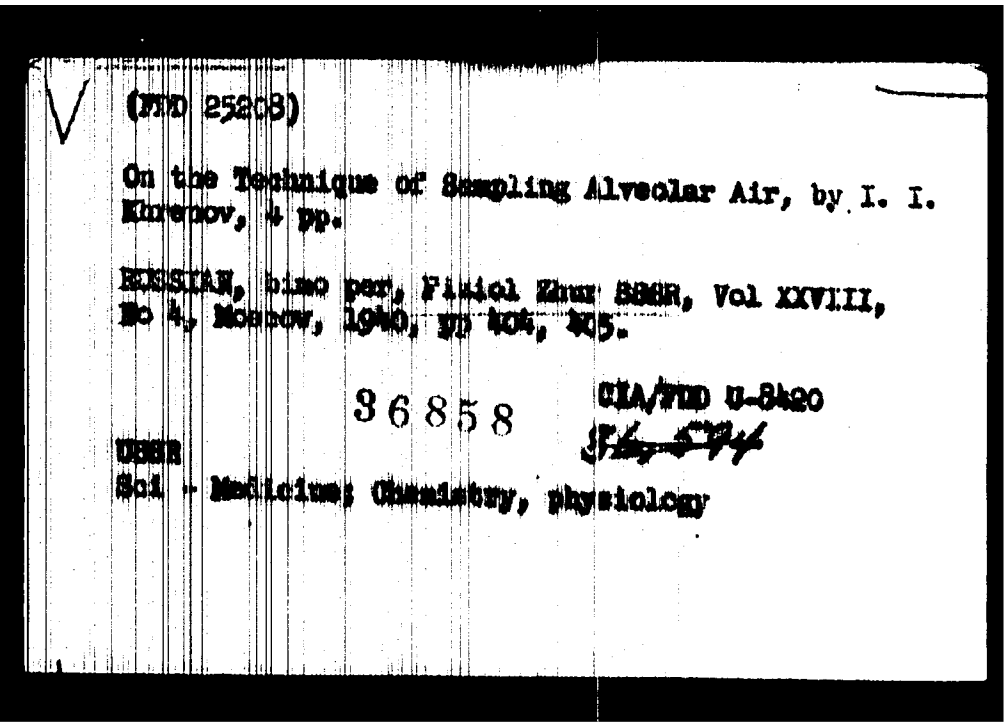

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Sci - Medicine; Chemistry, physiology

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(FDD 25209)

Use of Radioactive Isotopes in Studying Metabolism and Mex Biochemical Conversions, by Ya. K. Parnas, 49 pp.

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SLA R-1046

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REFLEX REACTIONS IN RESPONSE TO STIMULATION OF RECEPTORS IN THE SPLEEN AND THE VESSELS OF AN INTESTINAL LOOP. Communication 1 on Investigation of the Receptors of Certain Internal Organs. [Paper] presented at Conference on Physiological Problems (no. 5) Moscow, 10 May 39. [1960] 12p. (10 figs. omitted) 11 refs.
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Trans. from [Fiziologicheskiy Zhurnal SSSR] 1940, v. 29, no. 1/2.

143,231

(Biological Sciences--Neurology, TT, v. 5, no. 4)

60-18893

1. Chemoreceptors--Stimulation
2. Spleen--Physiology
3. Intestine--Physiology
I. Chernigovsky, V. N.
II. Title: Investigation...
III. Title: Conference...

Office of Technical Services

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THE EFFECT OF CARBON DIOXIDE AND ANOXIA ON THE RECEPTORS OF THE SPLEEN AND THE INTESTINE. Communication 2 on Investigation of the Receptors of Certain Internal Organs. [Paper] presented at Conference on Physiological Problems (no. 5) Moscow, 10 May 39. [1950] 15p. (8 figs omitted) 16 refs.
Order from L.C. or SLA ml$2.40, ph$3.30 60-18894

Trans. of [Fiziologicheskiy Zhurnal SSSR] 1940, v. 29, no. 1/2, p. 15-25.

See also 60-18893.

143,230

(Biological Sciences--Neurology, TT, v. 5, no. 4)

60-18894

1. Chemoreceptors--Physical factors
2. Spleen--Physiology
3. Intestine--Physiology
4. Carbon dioxide--Physiological effects
5. Anoxia--Physiological effects
I. Chernigovsky, V. N.
II. Title: Investigation...
III. Title: Conference...

Office of Technical Services

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(FDD 2718+)

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Sci - Biology, conditioned reflexes

Feb 1956 CIS

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Order from LC or SLA mi$2.40, ph$3.30 60-18895

Trans. of Fiziologicheskiy Zhurnal SSSR, 1940, v. 29, no. 6, p. 526-535.

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(Biological Sciences--Neurology, TT, v. 5, no. 4)

60-18895

1. Chemoreceptors--Physical factors
2. Spleen--Physiology
I. Chernigovsky, V. N.
II. Title: Investigation...
III. Title: Conference...

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Conditioned Reflexes to Taste Stimuli
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Sci - Biol & Med Sci
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The Allergic Reaction of Skeletal Muscle, by
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Sci - Phys
Jul 63

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About the Modifications of Auditory Sensitivity in Action of Sound During Hypnotic Sleep, by G. V. Gershuni, A. A. Kryazeva, L. N. Fedorov, 14 pp.

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Scientific - Medicine CTS/DEX

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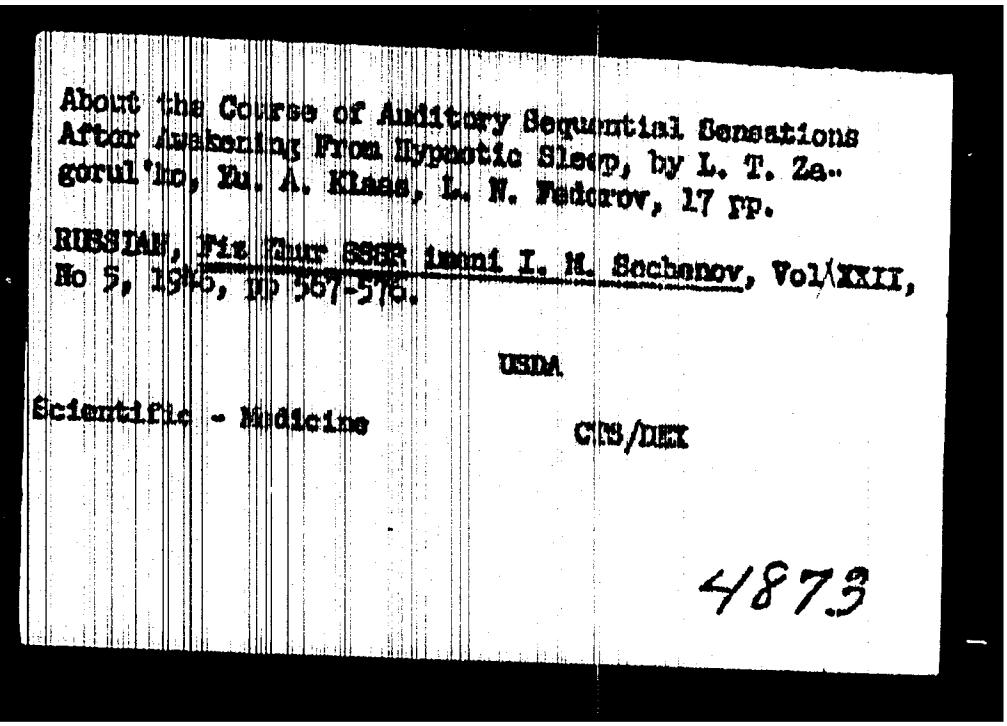

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Scientific - Medicine

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SLA 60-13888

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Vol IV, No 8
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NIH 12-32

Sel - Mkl

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The Principle of Temporary Connection and its Physiological Significance, by I. M. Sulkov and V. N. Chernigovskii, UNCLASSIFIED

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25 October 1952

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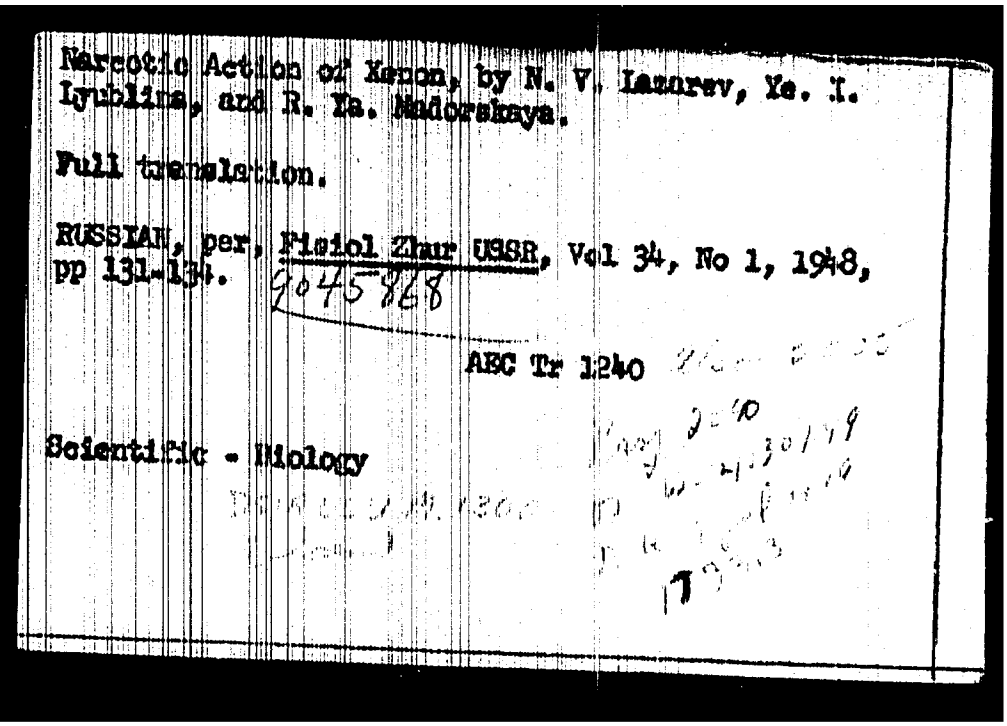

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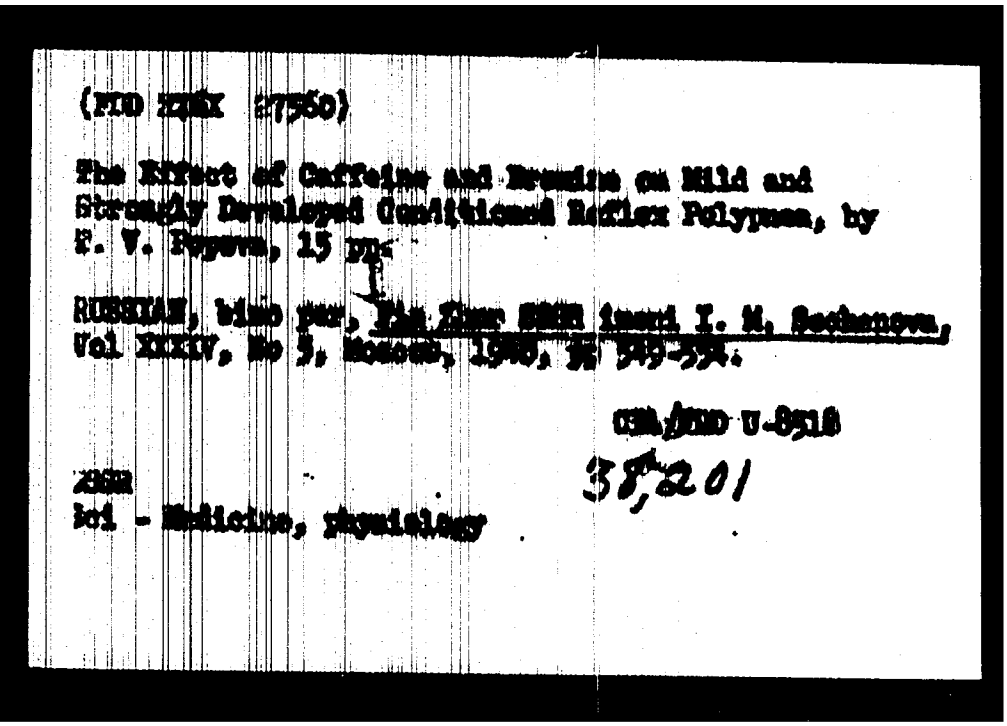

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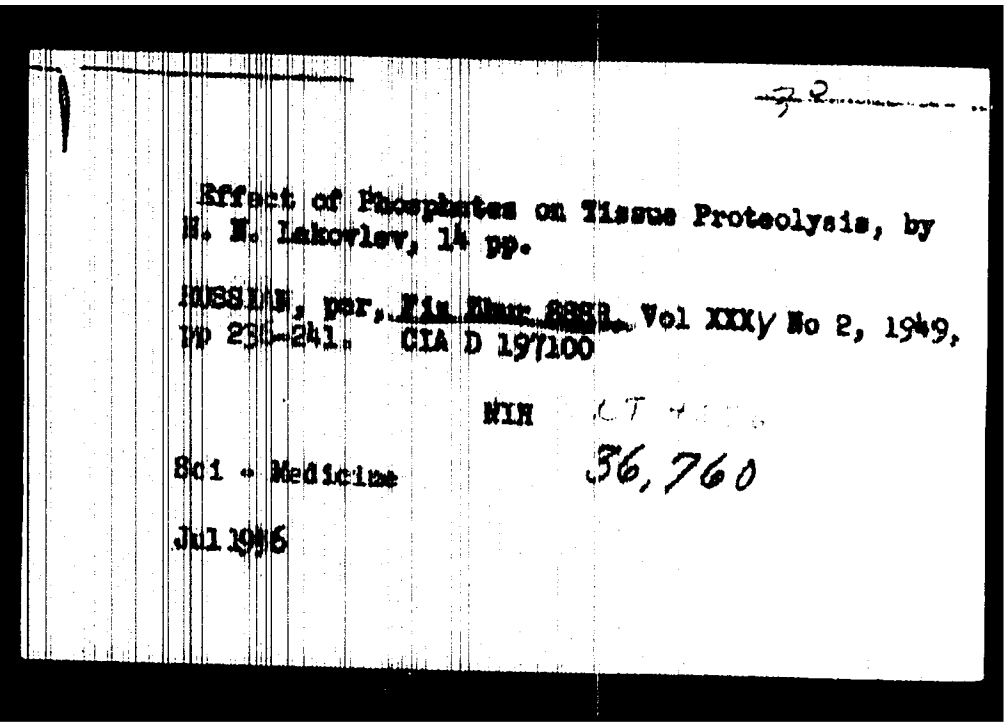

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